



PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Kenichi Miyazawa, et al. Group Art Unit: 2841

Serial No.: 09/810,853

Examiner: Jeanne M. Goodwin

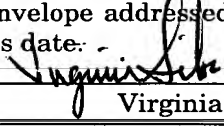
Filed: March 16, 2001

Title: Temperature Difference Drive Unit, And Electric Device,
Timepiece And Light Electrical Appliance Having The Same

CERTIFICATE OF MAILING

I hereby certify that this Amendment is being deposited with the United States Postal Service with sufficient postage as "First Class" mail in an envelope addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on this date:

Date: March 17, 2004


Virginia Silva

AMENDMENT A

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

In response to the Office Action dated December 24, 2003 please amend the above-identified application as follows:

Attorney Docket No.: P5626a



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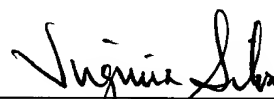
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Title: Temperature Difference Drive Unit, And Electric Device, Timepiece And Light Electrical Appliance Having The Same

CERTIFICATE OF MAILING

I hereby certify that this transmittal and documents referred to as being enclosed are being deposited with the United States Postal Service as "First Class" mail with sufficient postage in an envelope addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on this date.

Date: March 17, 2004


Virginia Silva

**AMENDMENT TRANSMITTAL LETTER AND
PETITION FOR EXTENSION OF TIME UNDER 37 CFR 1.136(a) (IF REQUIRED)**

COMMISSIONER FOR PATENTS
P.O. BOX 1450
ALEXANDRIA, VA 22313-1450

Transmitted herewith is an amendment in the above-identified application. The fee is calculated as shown below:

Claims Remaining After Amendment	Highest # Previously Paid For	# Extra	Rate	Additional Fee
Total Claims: 20	21	0	\$18.00	\$
Independent Claims: 5	5	0	\$86.00	\$
<input type="checkbox"/> 1st Presentation of Multiple Dependent Claims			\$290.00	\$
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT				\$

- ☒ No additional fee is required.
- ☐ Applicant(s) petition for an extension of time under 37 CFR 1.136 (fees: 37 CFR 1.17(a)-(d) for the total number of months checked below.

	Extension (Months)	Fee For Large Entity
<input type="checkbox"/>	One (1) Month	\$110.00
<input type="checkbox"/>	Two (2) Months	\$420.00
<input type="checkbox"/>	Three (3) Months	\$950.00
<input type="checkbox"/>	Four (4) Months	\$1480.00
FEE:		\$

- ☒ If an extension of time is required, please consider this a petition therefor together with authorization to charge Deposit Account No. 19-2746 for any extension fee.
- ☐ Relative to response to the Final Office Action, an extension for _____ months has already been secured and the fee paid therefor of \$_____ is deducted from the total fee due for the total months of extension now requested.
- ☒ Applicant believes that no extension of time is required. However, this conditional petition is being made to provide for the possibility that applicant has inadvertently overlooked the need for a petition for extension of time.

- ☐ Enclosed is an Information Disclosure Statement together with Form PTO-1449 and a copy of _____ cited reference(s):
- ☐ Enclosed is a certification under 37 CFR 1.97(e).
- ☐ The Commissioner is hereby authorized to charge the fee of \$180.00 under 37 CFR 1.17(p) to Deposit Account No. 19-2746.
- ☐ Enclosed is a Request To Amend The Drawings and a copy of Fig. _____.
- ☒ The Commissioner is hereby authorized to charge payment of the following fees during the pendency of this application or credit any overpayment to our Deposit Account No. 19-2746.
- ☒ Any additional filing fees required under 37 CFR 1.16.
- ☒ Any patent application processing fees under 37 CFR 1.16.
- ☒ The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to our Deposit Account No. 19-2746.
- ☒ Any additional filing fees required under 37 CFR 1.16.
- ☒ Any patent application processing fees under 37 CFR 1.16.
- ☐ Enclosed is a Submission Under 37 CFR §1.129(a).
- ☐ Enclosed is a Terminal Disclaimer And Certificate Under 37 CFR §3.73(b). The Commissioner is hereby authorized to charge the fee of \$110.00 under 37 CFR 1.20(d) to Deposit Account No. 19-2746. A duplicate copy of this transmittal letter is enclosed.
- ☐ Please charge Deposit Account No. 19-2746 the sum of \$_____. A duplicate copy of this transmittal letter is enclosed.

Date: March 17, 2004

Respectfully submitted,


for Michael T. Gabrik
Registration No. 32,896

Please address all correspondence to:
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Intellectual Property Department
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San Jose, CA 95134
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